## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hitoshi UNO

Serial No. : Art Unit:

Filed: : Examiner:

For: Station Side Apparatus, : Atty Docket: 0121/0034

Subscriber Side Apparatus
And Optically Communicating

System Apparatus

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

For insuring compliance with the applicant's duty of disclosure under 37 CFR § 1.56, the undersigned hereby submits the documents listed on the attached Form PTO-1449 for consideration by the Examiner in charge of the above-identified patent application.

These documents are being submitted (check only one of the next four boxes):

[X] within three months of the filing of the above U.S. national application or of the date of entry of the U.S. national stage in an International Patent Application (no fee is due);

before receiving a first Office Action on the merits of the aboveidentified patent application (no fee is due);

[] following receipt of a first Office Action, but before issuance of a Final Office Action or a Notice of Allowance (if this box is checked, one of the last three boxes also must be checked);

## OR

		following receipt of a Notice of Allowance or a Final Office Action (if this box is checked, the next box and one of the last three boxes also must be checked).
	0	PETITION - The undersigned hereby requests consideration of this information after mailing the Final Office Action or Notice of Allowance by filing this Petition under 37 CFR § 1.97(d)(2)(ii) and attaching Check No. in the amount of \$130.00 as the petition fee set forth in 37 CFR § 1.17(i)(1).
		Check No. in the amount of \$180.00 is attached in payment of the fee set forth in 37 CFR § 1.17(p).
		The undersigned certifies that each item of this information is being submitted within three months of the date it was cited by a foreign patent office in a counterpart application.
0		The undersigned certifies that, after making reasonable inquiry, he/she has no knowledge that any item of this information was cited

The Commissioner is hereby authorized to charge payment of any deficiency in the above fee(s) or to charge any additional fees required under 37 CFR § 1.16 or 1.17 or credit any overpayment to Deposit Account No. 50-0501. A duplicate copy of this authorization is attached for the Finance Branch.

more than three months prior to this submission.

Respectfully submitted,

by a foreign patent office in a counterpart application or was known

Louis Woo, Reg. No. 31,730 Law Offices of Louis Woo

717 North Fayette Street Alexandria, Virginia 22314

Phone: (703) 299-4090

Date: 24,2003

Form PTO-1449	ATTORNEY DOCKET NO.	SERIAL NO.			
PATENT AND TRADEMARK OFFICE					
INFORMATION DISCLOSURE CITATION	APPLICANT				
(Use several sheets if necessary)	Hitoshi UNO				
Sheet 1 of <u>1</u>	FILING DATE	GROUP			

U.S.PATENT DOCUMENTS								
Ref. Desig,	Examiner's Initials	Document Number	Date M/D/Y	Name	Class/ Subclass	(If appropriate) Filing Date		

		F0	REIGN PAT	ENT DOCUMENTS			
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Ref.	Examiner's	Document	Date		Class/		
Desig,	Initials	Number	M/D/Y	Country	Subclass	Yes	No
		5-167170 with English abstract	7/2/93	Japan Mutsukawa et al.		·	
		5-175613 with English abstract	7/13/93	Japan Mutsukawa et al.			
		Pat.2636600(5-130102) with English abstract	4/25/97	Japan Asashiba			
			<u> </u>				

	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc. )						
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Desig,	Initials						

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EXAMINER:			Date Considered:	

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if no in conformance and not considered. Include copy of this form with next communication to applicant.